

Fig. 1 General view of assembled apparatus.

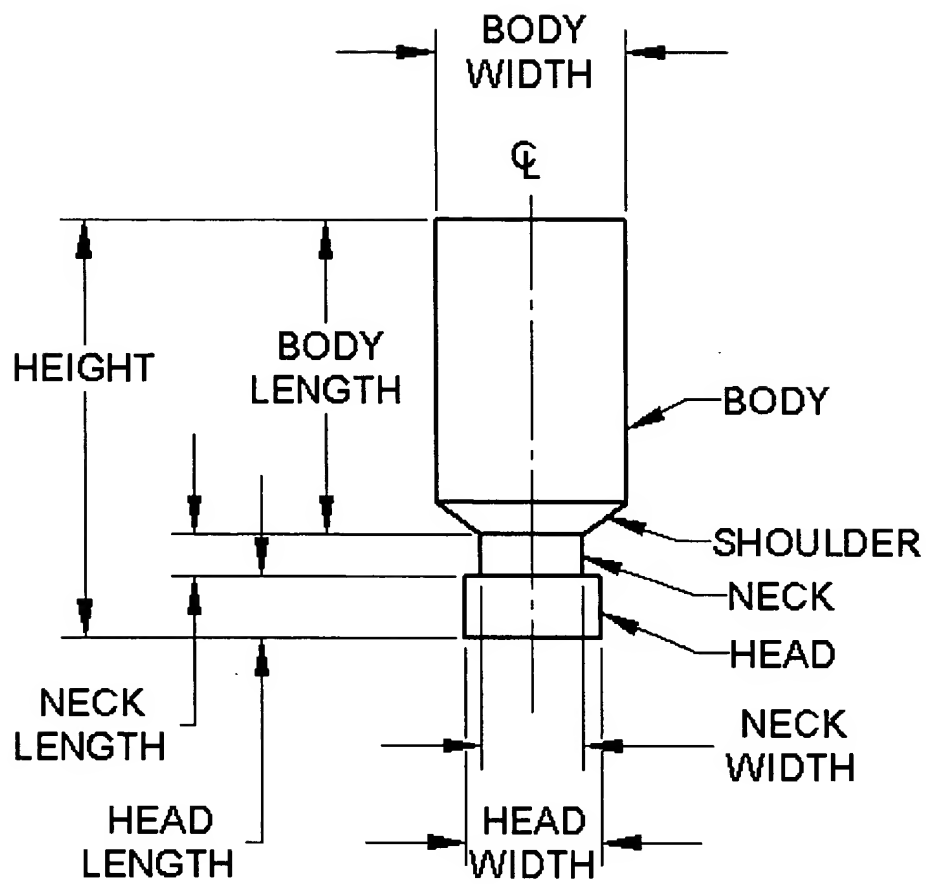


FIG. 2 General view of a bottle with its main dimensions.

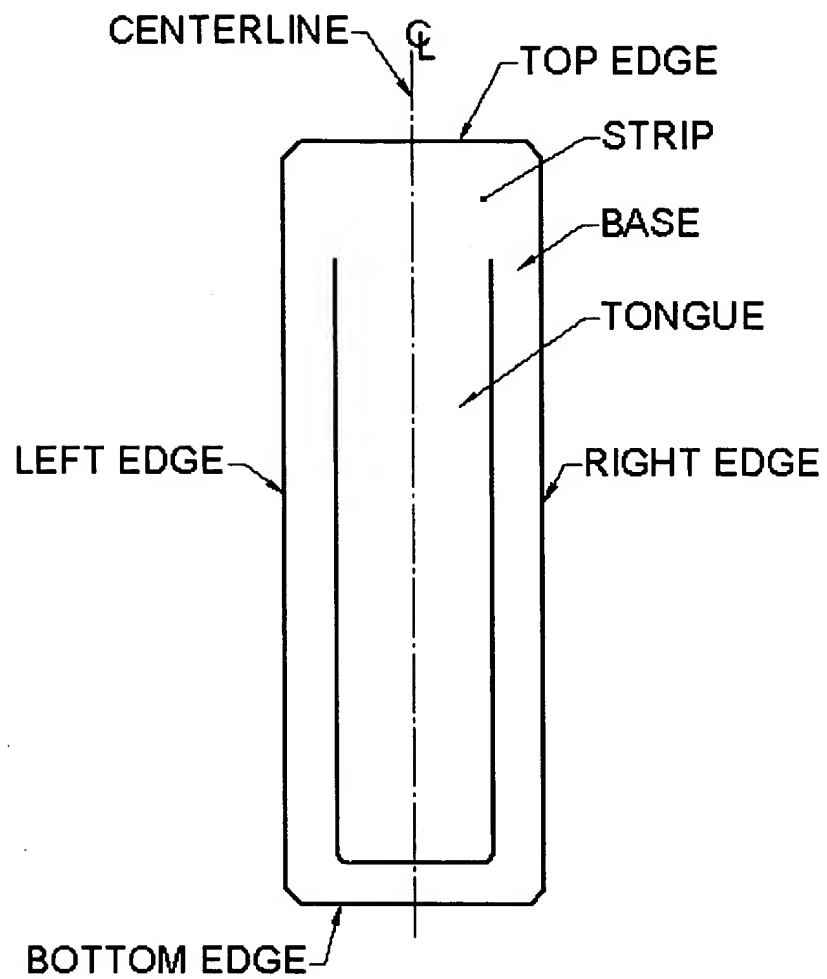


FIG. 3 Front view of the strip with the marking cuts.

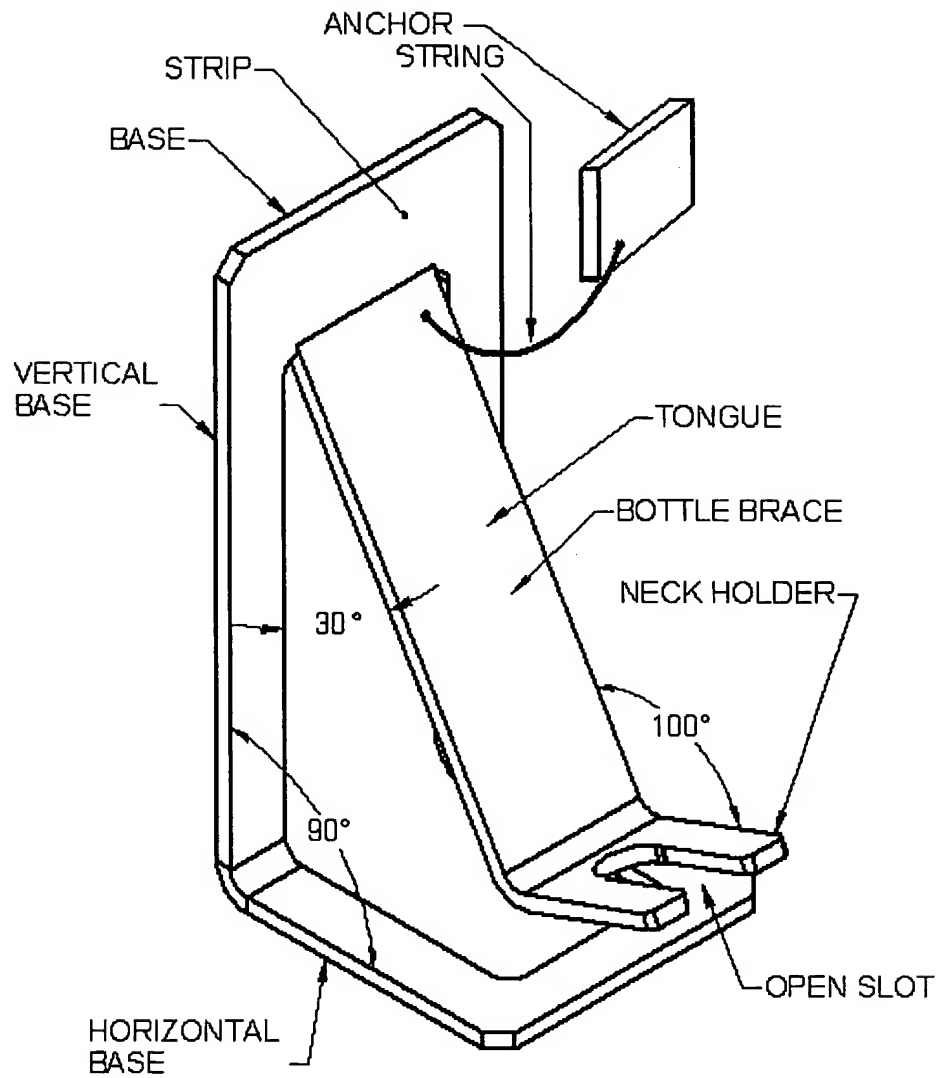


FIG. 4 General view of the apparatus with the main sections.

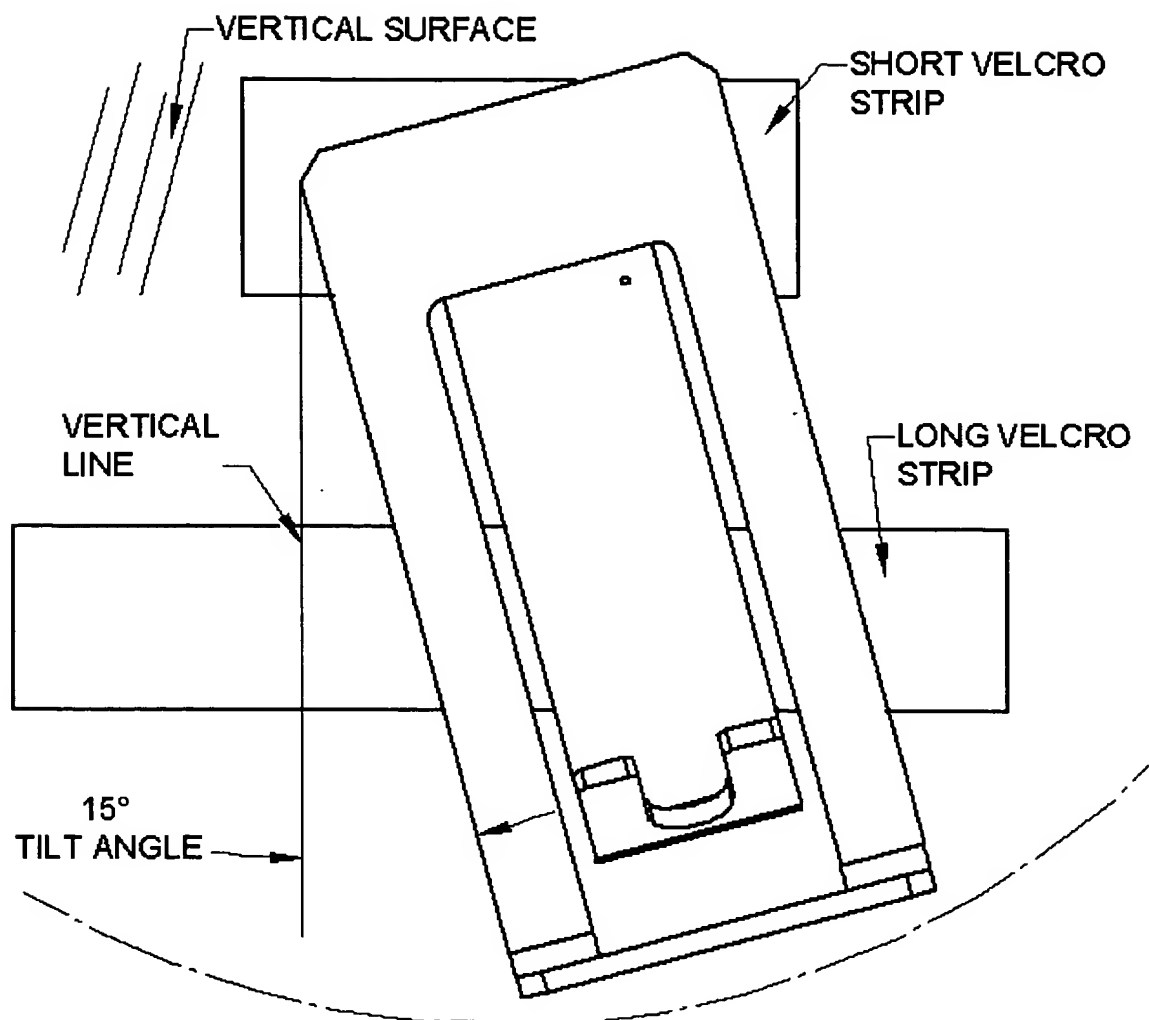


FIG. 5 Front view of vertical surface mount with a tilt angle.

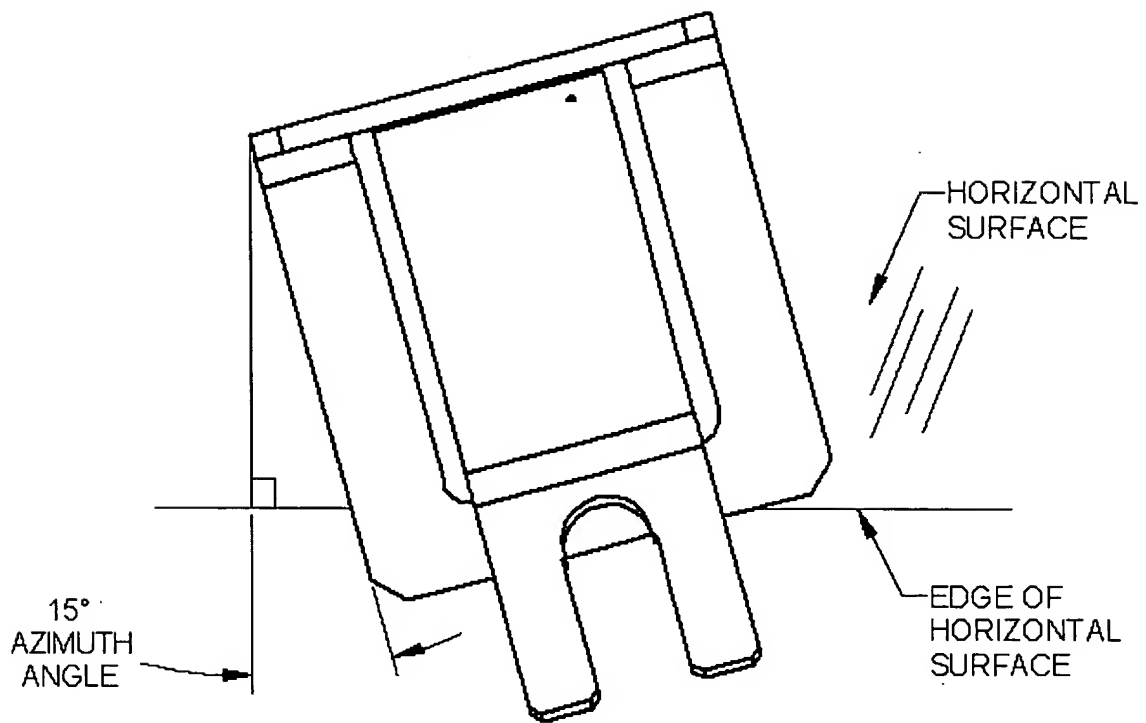


FIG. 6 Top view of horizontal surface mount with an azimuth angle.

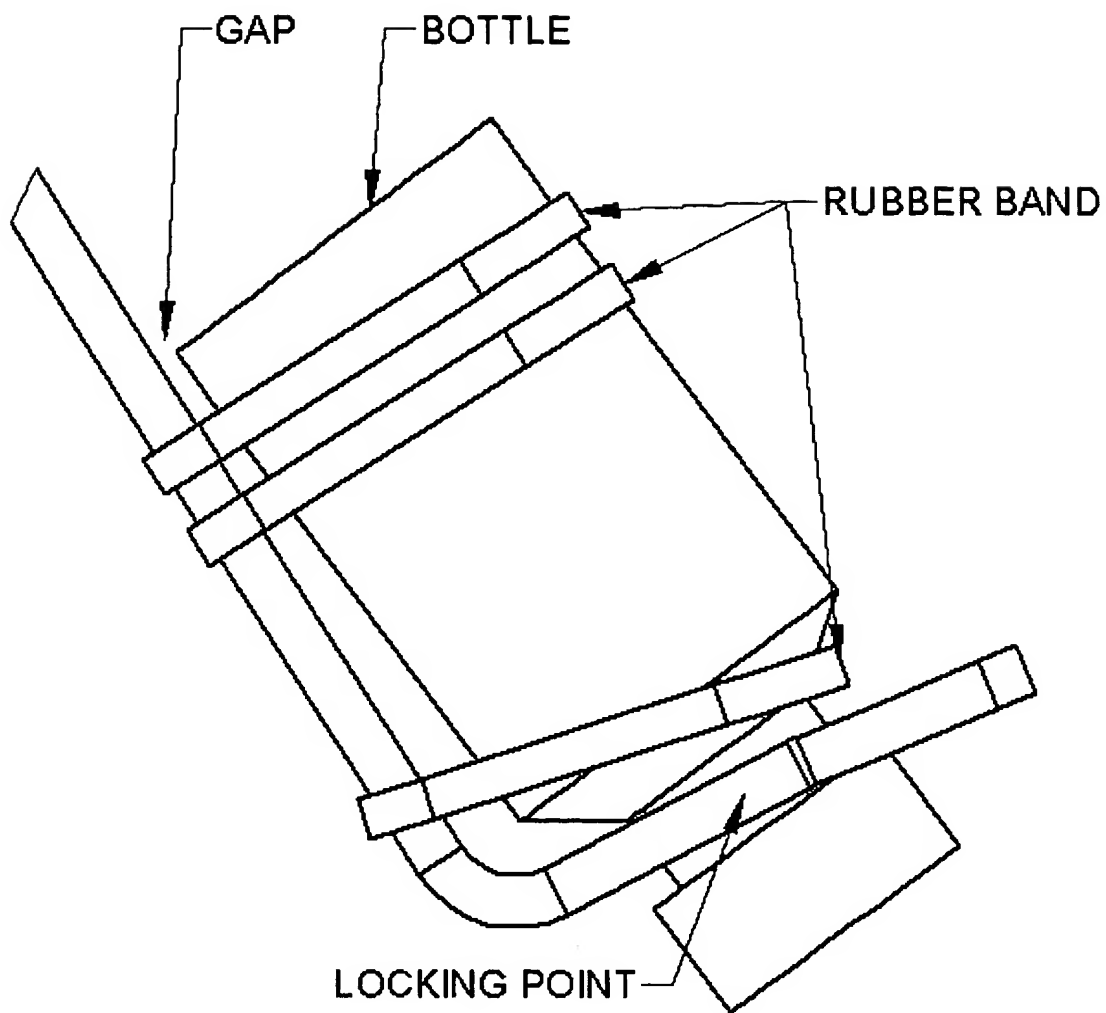


FIG. 7 Fastening device using rubber bands and locking point of apparatus.

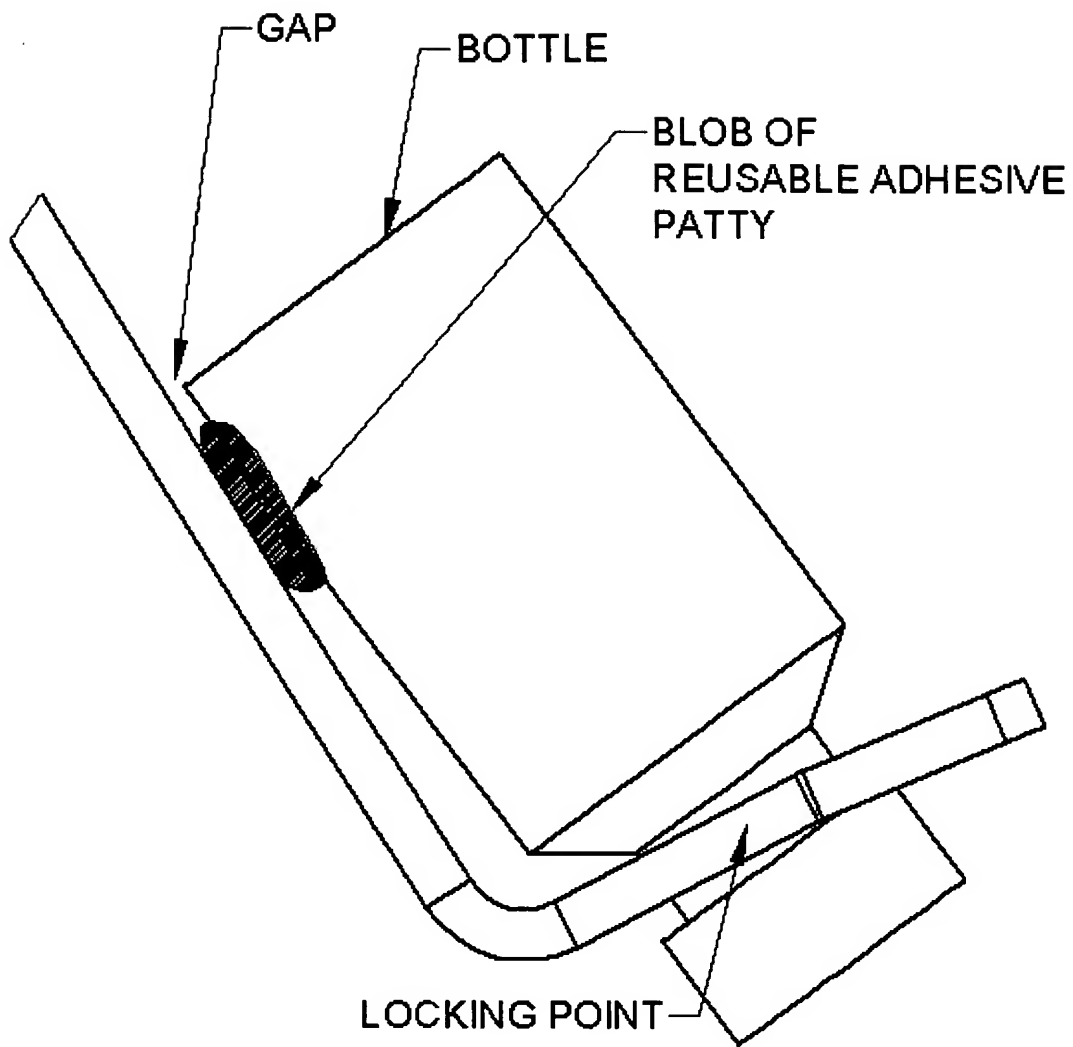


FIG. 8 Fastening device using a blob of reusable adhesive patty.



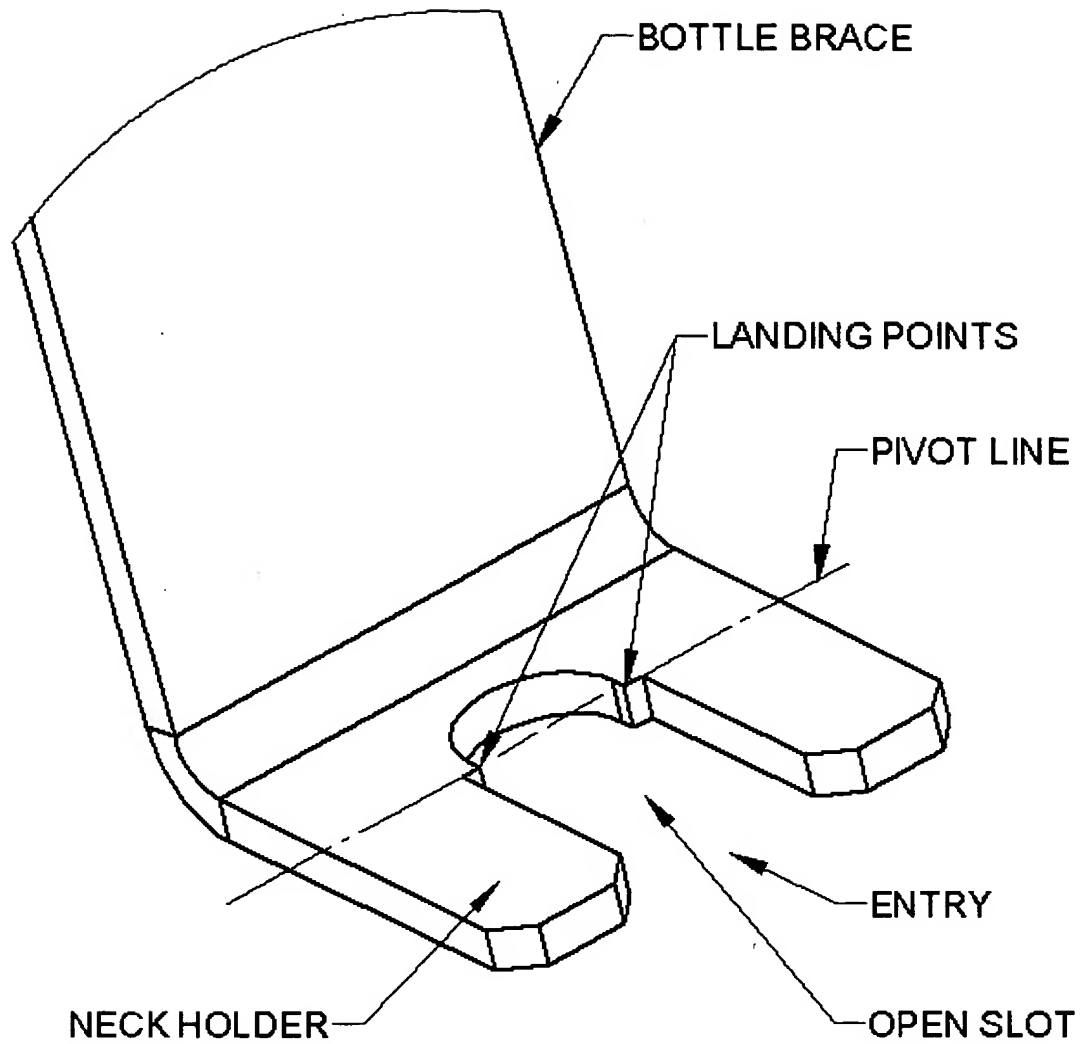


Fig. 9      Landing points and pivot line for the locking point

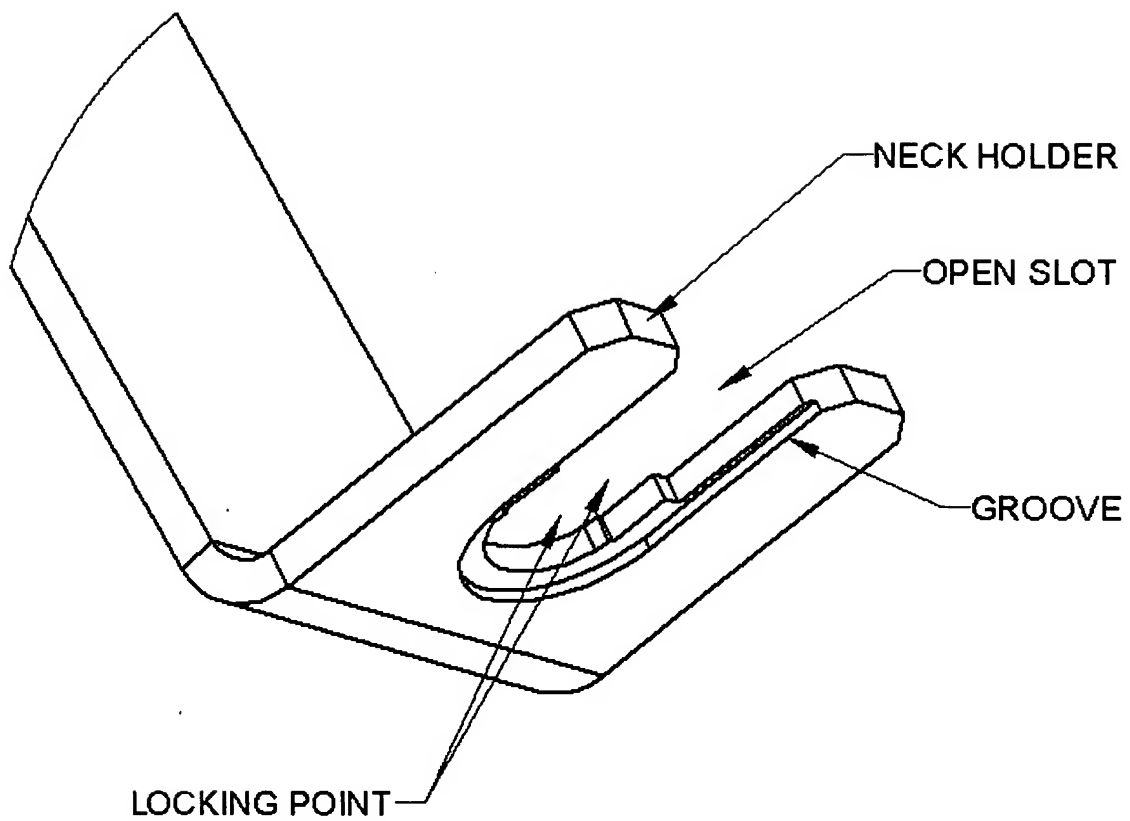


Fig. 10 Neck holder with a groove to hold different size bottles

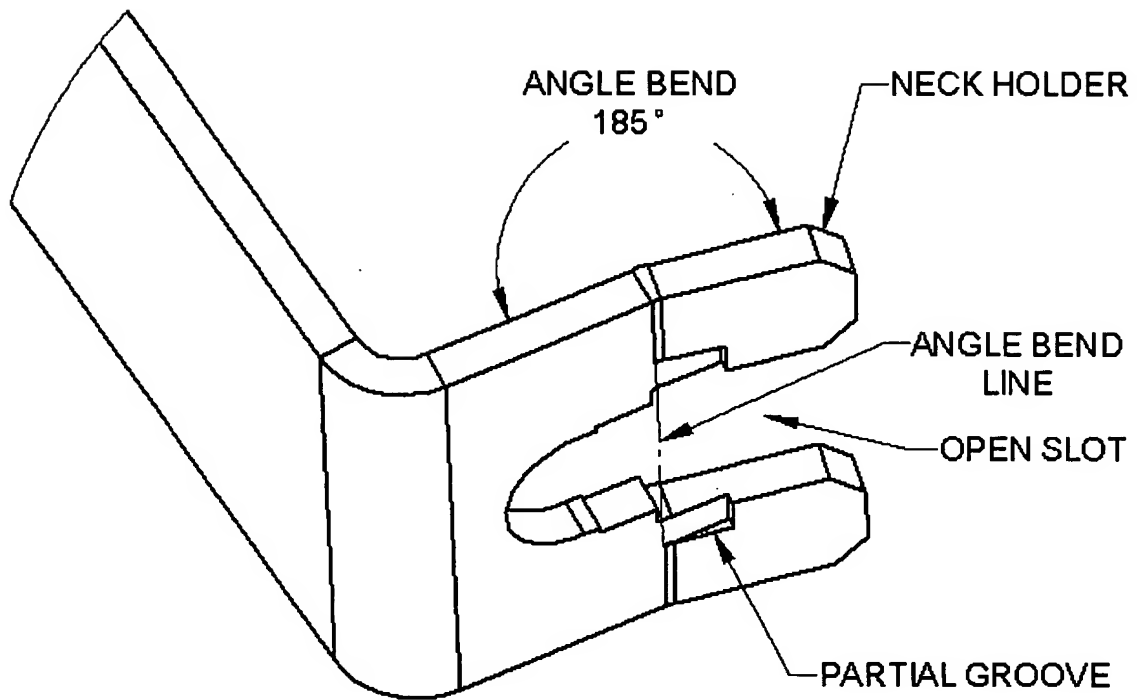


Fig. 11 Neck holder with an angle bend and a partial groove to hold different size bottles

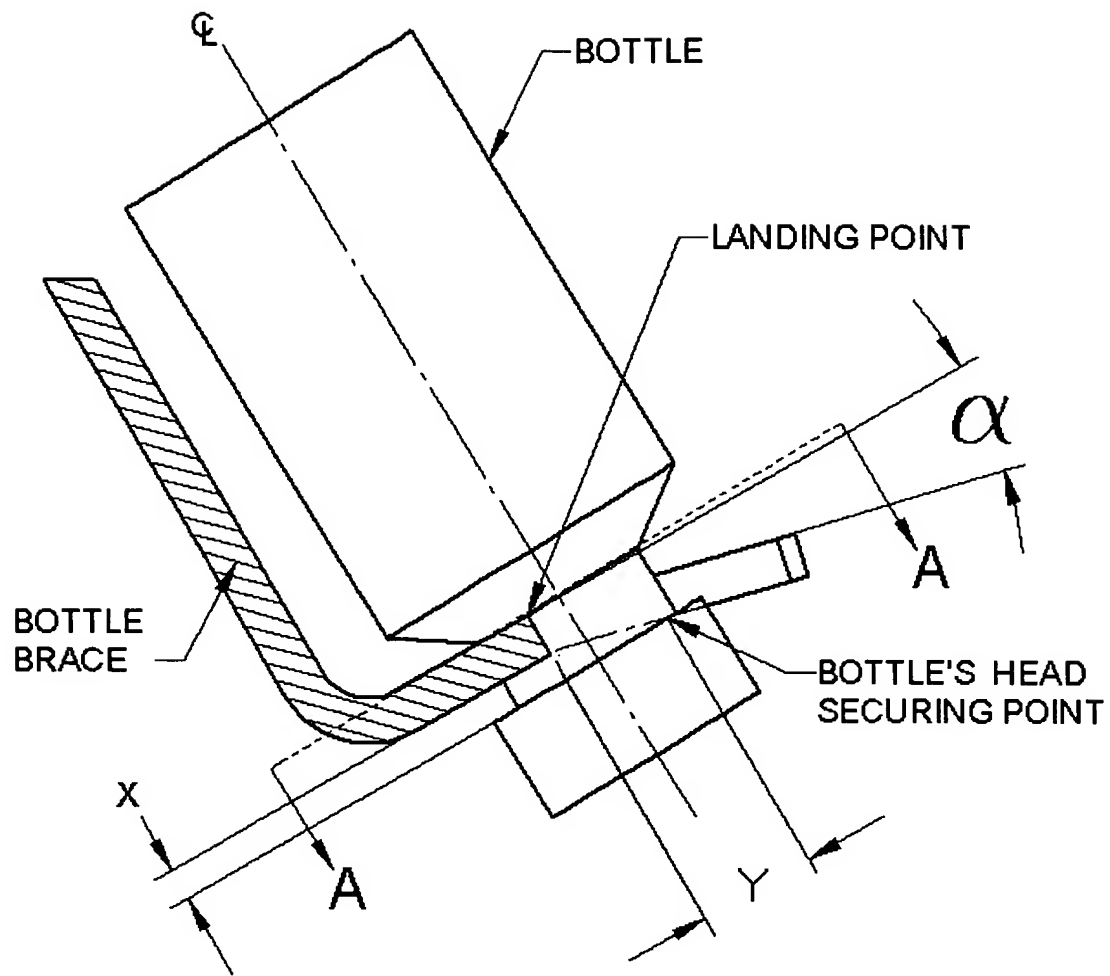
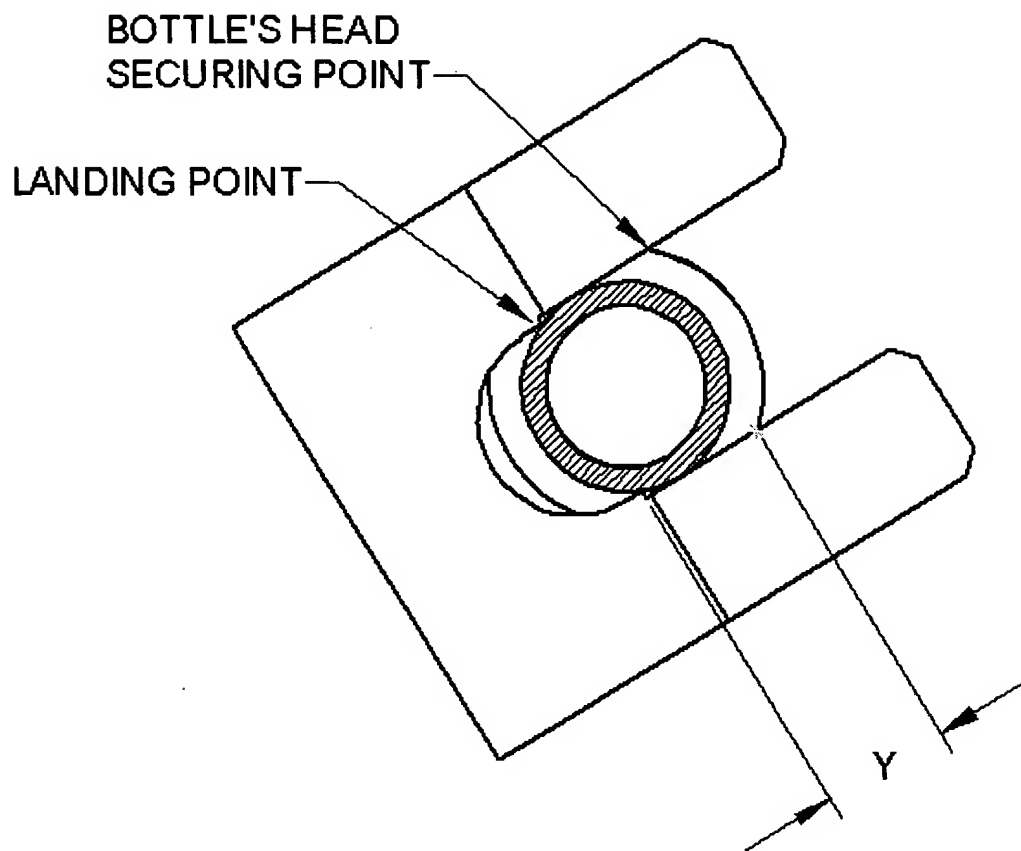


FIG. 12 A cross section of the neck holder with an angle bend and estimate of the  $\alpha$  angle.



## SECTION A-A

FIG. 13 A top view of a cross section of the neck holder with an angle bend and estimate of the  $\alpha$  angle. View A-A in FIG. 12.